

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S1    | 2    | ("5613039").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/02/22 11:06 |
| S2    | 17   | (collision adj avoidance) and integrate and (probability adj density) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/02/21 16:09 |
| S3    | 37   | schiefele.inv.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/02/22 11:08 |
| S4    | 2    | ("5613039").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/02/22 11:15 |
| S5    | 607  | Cong.inv.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/02/22 11:22 |
| S6    | 74   | S5 and filter   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/02/22 11:09 |
| S7    | 3    | S6 and Kalman   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/02/22 11:09 |
| S8    | 5    | Cong.inv. and Kalman  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/02/22 11:12 |
| S9    | 1541 | (Kalman adj filter) and vehicle                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/02/22 11:13 |
| S10   | 190  | S9 and curvature  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/02/22 11:13 |

|     |    |  |   |    |     |                  |
|-----|----|--|---|----|-----|------------------|
| S11 | 81 | S10 and yaw  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/02/22 11:13 |
| S12 | 45 | ("3646588"   "3653042"  <br>"4760604"   "4851854"   "5087918"<br>  "5167006"   "5175798"  <br>"5216750"   "5233354"   "5235339"<br>  "5268692"   "5270720"  <br>"5302956"   "5345539"  <br>"5381153").PN. OR ("5613039").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON  | 2005/02/22 11:15 |
| S13 | 15 | ("4803736"   "5235339"  <br>"5247303"   "5287430"   "5345539"<br>  "5377108"   "5398300"  <br>"5541590"   "5613039"   "5684701"<br>  "5694320"   "5740326"  <br>"6236942").PN. OR ("6366236").<br>URPN.                            | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON  | 2005/02/22 11:17 |
| S14 | 32 | Cong.inv. and vehicle  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/02/22 11:23 |
| S15 | 2  | ("5572428").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/02/22 11:46 |
| S16 | 62 | ("4308536"   "5014200"  <br>"5181037"   "5249128"   "5301115"<br>  "5331561"   "5332057"  <br>"5349533"   "5357438"   "5369590"<br>  "5388048"   "5396426"  <br>"5416713"   "5420792").PN. OR<br>("5572428").URPN.                 | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON  | 2005/02/22 11:47 |
| S17 | 8  | ("5572428"   "6085151"  <br>"6370475"   "6405132"   "6420996"<br>  "6420997"   "6459411"  <br>"6484087").PN. OR ("6859731").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON  | 2005/02/22 11:53 |